

UNITED STATES PATENT AND TRADEMARK OFFICE

cen

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/772,078	02/03/2004	Toshifumi Masaki	1232-5273	4536	
²⁷¹²³ MORGAN & I	7590 04/16/2007 FINNEGAN, L.L.P.		EXAMINER		
3 WORLD FIN	FINANCIAL CENTER STULTZ, JESSIC.		ESSICA T		
NEW YORK,	NY 10281-2101		ART UNIT PAPER NUMBER		
			2873		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 Г	DAYS	04/16/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
Office Action Commence	10/772,078	MASAKI, TOSHI	MASAKI, TOSHIFUMI			
Office Action Summary	Examiner	Art Unit				
	Jessica T. Stultz	2873				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wit	h the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re vill apply and will expire SIX (6) MON , cause the application to become AB	CATION. pply be timely filed IHS from the mailing date of this ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>24 Ja</u>	nnuary 2007.	•	•			
	action is non-final.		:			
3) Since this application is in condition for allowar		ers, prosecution as to th	ne merits is			
closed in accordance with the practice under E	•	• •				
Disposition of Claims		•	:			
· _	nliantion					
4) Claim(s) 1,4,5,8 and 9 is/are pending in the application.						
· · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.						
7) Claim(s) is/are rejected.			:			
8) Claim(s) 1.4.5.8 and 9 are subject to restriction	and/or election requireme	ant				
oles or subject to restriction	rand/or election requireme	int.				
Application Papers			:			
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>03 February 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached	Office Action or form P	PTO-152.			
Priority under 35 U.S.C. § 119			i i			
· <u>-</u>		440(=) (d) == (5)	· }			
12) △ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. 9	1 19(a)-(d) or (f).	; ;			
a) ☑ All b) ☐ Some * c) ☐ None of:	n have been received					
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
and the ditabled detailed office details for a list of the defined copies not received.						
			;			
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.						
3) Information Disclosure Statement(s) (PTO/SB/08)		formal Patent Application	:			
Paper No(s)/Mail Date 6) Other:						

Application/Control Number: 10/772,078

Art Unit: 2873

DETAILED ACTION

Examiner's Comments

For applicant's information, the following restriction is based upon the amendments to independent claims 1, 4, and 9 as well as 37 CFR 1.142(a) which indicates that a restriction requirement "will normally be made before any action upon the merits; however, it may be made at anytime before final action". The present examiner was not the original examiner for this application and upon further consideration of the claims determined that a serious burden would be placed on the examiner if restriction is not required. See MPEP 811 [R-3]

Election/Restrictions

This application contains claims directed to the following patentably distinct species:

Group I, claim 1; Group II, claims 4-5 and 8; and Group III, claim 9. The species are independent or distinct because of the following reasons. Group I, claim 1 is drawn to an ophthalmologic apparatus comprising a controller for comparing pupil diameter of the eye to be examined with a predetermined value, for detecting the positional shift between a position of the vertex of the cornea and the eye examining portion unit in a case where the pupil diameter of the eye to be examined is larger than the predetermined value, for detecting the positional shift between the center of the pupil of the eye to be examined and the eye examining portion unit in a case where the pupil diameter of said eye to be examined is smaller than the predetermined value, and for aligning the eye examining portion unit based on the detected positional shift, as shown in the first embodiment of Figures 7-8; Group II, claims 4-5 and 8 are drawn to an ophthalmologic apparatus comprising a controller for obtaining an amount of eccentricity, which is a distance between a central position of a pupil and the position of a vertex of a cornea, for

Application/Control Number: 10/772,078

Art Unit: 2873

aligning the eye examining portion unit based on the position of the vertex of the cornea in a case where the amount of eccentricity is smaller than a predetermined value, and for aligning the eye examining portion unit based on the central position of the pupil in a case where the amount of eccentricity is greater than the predetermined value, as shown in the second embodiment of Figures 10-12; and Group III, claim 9 is drawn to an ophthalmologic apparatus comprising a controller for effecting the alignment of an eye examining portion on the basis of positional shift between a central position of a pupil and the eye examining portion unit; wherein the controller makes the tolerance level of the alignment between said the eye examining portion unit smaller in a case where pupil diameter is smaller than a predetermined value, as shown in the third embodiment of Figures 13-15.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37) CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jessica T. Stultz whose telephone number is (571) 272-2339. The examiner can normally be reached on M-F 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Mack can be reached on 571-272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/772,078

Art Unit: 2873

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jessica T Stultz

Examiner

Art Unit 2873

April 5, 2007